Substitute for form 1449A/PTO (modified)

## **INFORMATION DISCLOSURE** MAY 2 7 2004 (Use as many sheets as necessary)

Page 1 of 1

Application Number	10/815006	
Filing Date	March 31, 2004	
First Named Inventor	Balkman, William D.	
Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Case Number	59425US002	

TRAD	<u> </u>					
			···········U.S. Pat	ent Documents		
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Doc. Number-(Kind Code if Known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear	
PFC	A1	US- 5,121,342	06-09-1992	Szymborski et al		
PFC	A2	US- 6,064,721	05-16-2000	Mohammadian et al		
	А3	US-				
	A4	US-				
	A5	US-				
	A6	US-				
	A7	US-				
	A8	US-		·		
	A9	US-				
	A10	US-				
	A11	US-				

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
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	B1						
	B2						
	В3						

OTHER DOCUMENTS				
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)	
PFC	C1	3M Dynatel™ 965DSP Subscriber Loop Analyzer, Product Literature, 6 pages, ©1999 3M, Telecom Systems Division		
PFC	C2	Acterna HST-3000 Handheld Consumer Services Tester, Product Literature, pages 1-6, ©2002 Acterna, LLC.		
PFC	С3	990DSL CopperPro™, Copper Loop Qualification Tester, Product Literature, pages 1-4, ©2003 Fluke Corporation		

*Examiner:	/Paul F.	. Contino/	Date Considered:	11/06/2006

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